



INDUCTIVE-CAPACITIVE (LC) BASED QUADRATURE VOLTAGE CONTROLLED OSCILLATOR (VCO) WITH DETERMINISTIC QUADRATURE SIGNAL PHASE RELATIONSHIP

Inventor: Varadarajan Devnath
Application No.: 10/734,357

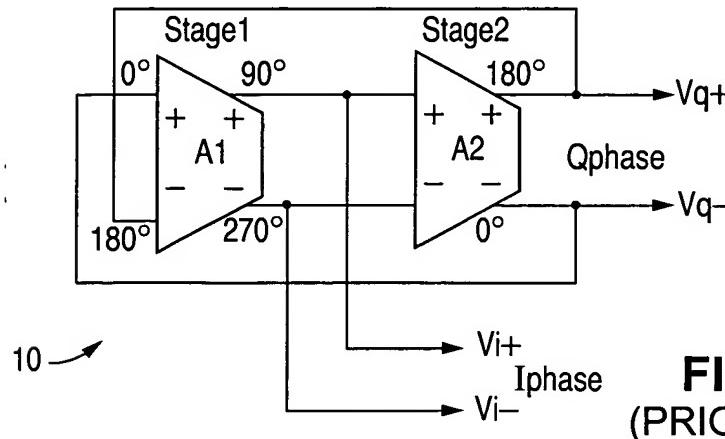


FIG. 1
(PRIOR ART)

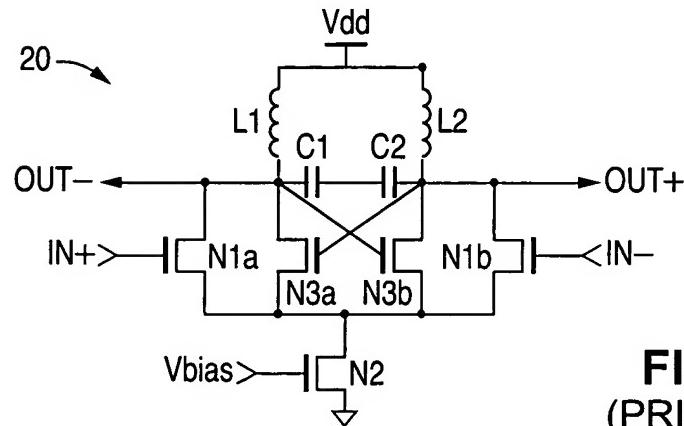


FIG. 1A
(PRIOR ART)

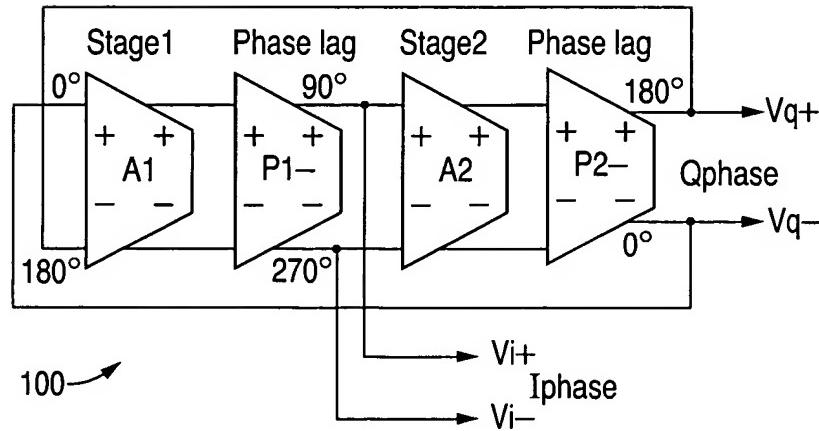


FIG. 2

INDUCTIVE-CAPACITIVE (LC) BASED QUADRATURE VOLTAGE
CONTROLLED OSCILLATOR (VCO) WITH DETERMINISTIC
QUADRATURE SIGNAL PHASE RELATIONSHIP

Inventor: Varadarajan Devnath
Application No.: 10/734,357

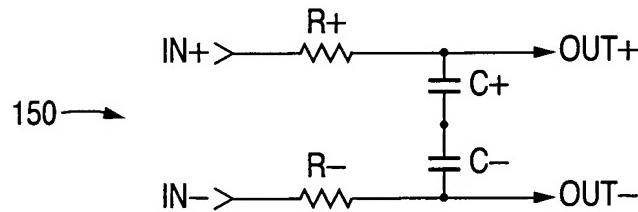


FIG. 2A

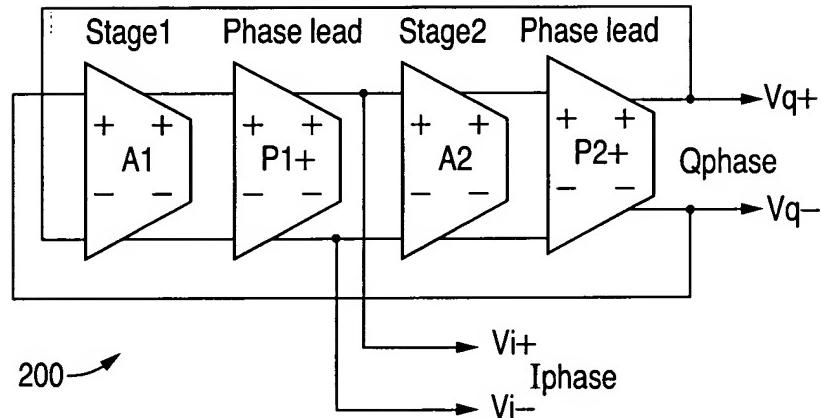


FIG. 3

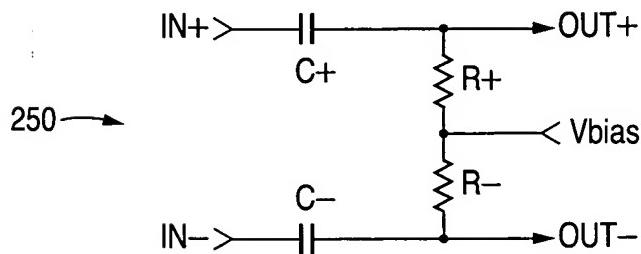


FIG. 3A